

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--|------------------|---------|------------------|
| L1 | 3 | prevent\$3 with misalignment\$3 with extra with header with byte\$1 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/05/22 15:53 |
| L2 | 13165 | prevent\$3 with misalignment\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/05/22 15:53 |
| L3 | 210 | ((insert\$3 or pad\$3) with (null or pad) with byte\$1 with header) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/05/22 15:55 |
| L4 | 25 | l3 and (remov\$3 with (null or pad) with byte\$1) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/05/22 15:56 |
| L5 | 3 | ("6567413").PN. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 16:44 |
| S1 | 2 | prevent\$3 with (data adj2 misalignment) and data adj packet | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 12:44 |
| S2 | 5 | (data adj2 misalignment) and data adj packet | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 12:47 |
| S3 | 135 | (receiv\$3 adj2 cell) and (detect\$3 adj2 header) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 12:51 |
| S4 | 2 | S3 and remove adj2 header | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 13:30 |

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| S5 | 1 | insert adj2 (null adj byte\$1) and (remove with (null adj byte\$1)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 13:31 |
| S6 | 1 | insert adj2 (null adj byte\$1) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 13:31 |
| S7 | 250 | (null adj byte\$1) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 13:34 |
| S8 | 1 | (add or insert or pad) adj2 (null adj byte\$1) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 13:32 |
| S9 | 4 | (add or insert) with ((empty or null) adj byte\$1) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 13:46 |
| S10 | 2 | "5390173".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 13:48 |
| S11 | 2 | "6104696".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 13:51 |
| S12 | 2 | "5781549".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 13:51 |
| S13 | 1365 | counter and (determin\$3 with (number adj2 byte\$1)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 14:20 |
| S14 | 300 | counter same (determin\$3 with (number adj2 byte\$1)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 14:42 |
| S15 | 2 | S14 and cell adj2 (data adj packet) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 14:20 |
| S16 | 42 | S14 and predetermined adj number adj byte\$1 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 14:57 |

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| S17 | 4 | "891302".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 14:58 |
| S18 | 1 | "9891302".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 14:58 |
| S19 | 0 | "8891302".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 15:27 |
| S20 | 0 | controller same (ethernet adj interface and SPI-4 adj interface) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 15:28 |
| S21 | 4 | ethernet adj interface and SPI-4 adj interface | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 15:30 |
| S22 | 1 | SPI-4 adj uplink | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 15:30 |
| S23 | 134 | SPI-4 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 15:49 |
| S24 | 21 | medium adj access adj control adj module | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 16:06 |
| S25 | 2 | layer adj two adj switching adj module | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 16:05 |
| S26 | 0 | S24 and S25 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 16:06 |
| S27 | 35 | receiv\$3 adj2 packet and header adj detector and remove adj2 header | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 17:59 |
| S28 | 0 | header adj detector and counter with (determine near3 bytes) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 18:01 |

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|-----|-----|---|--|----|-----|------------------|
| S29 | 154 | header adj detector and counter | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 18:01 |
| S30 | 4 | S29 and determine same bytes | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/08 18:02 |
| S31 | 0 | (twelve or "12") adj2 (one adj gigabit adj port\$1) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 12:29 |
| S32 | 126 | gigabit adj ports | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 12:39 |
| S33 | 1 | S32 and SPI-4 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 12:29 |
| S34 | 11 | gigabit with SPI-4 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 13:38 |
| S35 | 2 | "6697873".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 13:40 |
| S36 | 15 | counter with (determin\$3 or calculat\$3) with (predetermined adj number adj bytes) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/06/09 18:41 |
| S37 | 676 | remove\$3 with header with (cell or (data adj packet)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/06/09 18:41 |
| S38 | 271 | (remove\$3 adj2 header) with (cell or (data adj packet)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/06/09 18:42 |

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| S39 | 3 | S38 and counter with (determine with (predetermined with byte\$1)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/06/09 18:44 |
| S40 | 19 | counter with (determine with (predetermined with byte\$1)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/06/09 18:48 |
| S41 | 2 | S38 and (inser\$3 or add\$3) with null with byte\$1 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/06/09 18:49 |
| S42 | 0 | S38 and (inser\$3 or add\$3) with pad with byte\$1 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/06/09 18:49 |
| S43 | 2 | S38 and (inser\$3 or add\$3) with pad | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/06/09 18:49 |
| S44 | 0 | remove near4 header near4 count near4 byte\$1 near4 (even or odd) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 11:49 |
| S45 | 1 | remove near4 header near4 count near4 byte\$1 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 11:49 |
| S46 | 2 | remove near4 header near4 (count\$3 or determin\$3) near4 number near4 byte\$1 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 11:52 |

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| S47 | 5 | remove near4 header near4 cell near4 data near4 packet | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 12:01 |
| S48 | 134 | remove near4 header near4 cell | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 12:01 |
| S49 | 1 | S48 and insert with (null or pad) with byte\$1 with header with cell | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 12:02 |
| S50 | 1 | S48 and insert with (null or pad) with byte\$1 with header | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 12:02 |
| S51 | 2 | S48 and insert with (null or pad) with byte\$1 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 12:03 |
| S52 | 2 | S48 and insert with (null or pad) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 12:03 |
| S53 | 398 | (insert\$3 or pad\$3) near4 header near4 (cell or PDU) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 12:31 |
| S54 | 366 | (insert\$3 or pad\$3) near4 header near4 cell | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 12:31 |

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|-----|------|--|--|----|-----|------------------|
| S55 | 28 | S54 and count\$3 near4 byte\$1 near4 cell | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 12:32 |
| S56 | 3150 | 370/389.ccls. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2006/01/12 19:48 |
| S57 | 0 | S56 and prevent\$1 with data with misalignment | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2006/01/12 19:49 |
| S58 | 6 | S56 and data with misalignment | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2006/01/12 19:53 |
| S59 | 2 | S56 and ((insert\$3 or pad\$4) near3 (null near3 byte\$1)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2006/01/12 19:54 |
| S60 | 4159 | 709/236,246,220.CCLS. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 12:03 |
| S61 | 0 | S60 and ((prevent\$3 or correct\$3) with misalignment\$1) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 12:04 |
| S62 | 0 | S60 and ((prevent\$3 or correct\$3) with data with misalignment\$1) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 12:04 |
| S63 | 0 | S60 and (data with misalignment\$1) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 12:05 |
| S64 | 6 | S60 and ((add\$3 or pad\$4) with null with byte\$1) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 12:08 |
| S65 | 24 | S60 and (((extract\$3 or remov\$3) with header) same (add\$1 or pad\$4)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 12:09 |